

ABSTRACT

This invention relates to method for reducing the overproduction of
5 neuropeptide Y (NPY) in an individual, said method being aimed to
modulate an overactive NPY system in said individual. The
overproduction is either counteracted by administering an antagonist, or in
case the individual has a polymorphism comprising the substitution of the
position 7 leucine for proline in the signal peptide part of the preproNPY,
10 said individual is subjected to a method aimed to reduce or prevent
expression of the mutated allele causing said polymorphism.